CLAIM AMENDMENTS

Please amend the Claims as follows:

1-20 (Canceled)

21. (New)

- A print data processing apparatus comprising:
- a receiver for receiving print data;
- a receiving buffer for temporarily storing the print data received by the receiver;
- a receiving controller for temporarily stopping receiving processing of the print data performed by the receiver;

an auxiliary storage device which can store the print data; and

a write controller for controlling write processing to write the print data stored in the receiving buffer into the auxiliary storage device;

wherein the receiving controller temporarily stopping the receiving processing of the print data when the free space in the receiving buffer has run out, and resuming the receiving processing of the print data performed by the receiver by canceling the temporary stopping processing when the free space in the receiving buffer is above the predetermined value in a condition that the receiving processing of the print data is being temporarily stopped; and

wherein the write controller staring the processing to write the print data stored in the receiving buffer into the auxiliary storage device when the free space in the receiving buffer has run out, and stopping the write processing when the free space in the receiving buffer is above a predetermined value by the print data being read from the receiving buffer before completion of the write processing, the write controller destroying the print data written into the auxiliary storage device in write processing at this time from the auxiliary storage device, and, when the write processing is completed, emptying the space of the receiving buffer where the print data written into the auxiliary storage device in this write processing has been stored.

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The sprinkler head assembly of Claim 1 further characterized in that said duct passes completely through said sprinkler head assembly, and said stem extends into said sprinkler head assembly and has a surface facing said duct in said assembly to block off water flow when said stem is in a first rotatable position into said duct and which allows water flow when said stem is rotated about its central axis so that an axis of an opening in the stem is aligned with the axis of the duct.

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The sprinkler head assembly of Claim 3 further characterized in that said off/on control valve means is located in a base of a shrub type stationary sprinkler head.

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The sprinkler head assembly of Claim 3 further characterized in that said control valve means is in a pop-up shaft which forms part of a pop-up sprinkler head and carries said insert at its upper end thereof.

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The sprinkler head assembly of Claim 1 further characterized in that said stem is angular by located with respect to an axis of said duct.

The sprinkler head assembly of Claim 7 further characterized in that said duct has increased wall thickness and reduced diameter in the region of said flow control valve means.

An adaptive member for use with a sprinkler head assembly and having a valve means to provide off/on water flow control at said sprinkler head assembly, said adaptive member comprising:

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a)

a manually actuable on/off water flow control valve located in a position with respect to a generally vertically arranged tube having a duct associated with said assembly and for allowing flow of water through said sprinkler head assembly for controlling flow of water from the generally vertically arranged tube and the sprinkler head assembly from a subtervanean water sprinkler system line; and

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b) a stem forming part of said valve means extending into said duct and being located with respect to a central axis of said duct for stopping water flow when in said stem is in a first position and reinitiating water flow when said stem is rotated about its central axis to a second position which is angularly shifted with respect to said first position and independently of any main control for

said water sprinkler system line.

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The adaptive member of Claim 9 further characterized in that said stem has an opening aligned with said duct when said stem in the first position and is out of communication with said duct when the stem is in the secured position.

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The adaptive fitting of Claim 10 further characterized in that said generally vertically arranged tube is a riser tube and said fitting is attached to said riser tube which is used in or forms part of said sprinkler head assembly.

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The adaptive fitting of Claim 11 further characterized in that said off/on control valve forms part of said adaptive member and is located in a region of the generally vertically arranged tube or portion of said sprinkler head assembly and which has increased wall thickness in said duct in the region of said control valve with respect to the remaining portion of the duct.

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The adaptive fitting of Claim 10 further characterized in that said an opening has diametrical size approximately the same as the duct and which opening can be rotated in so that the opening is aligned with said duct to allow water flow and stops flow when the stem is rotated so that an axis of the opening is generally

perpendicularly to a central axis of said duct.

predetermined value in a condition that the receiving processing of the data is being temporarily stopped; and

wherein the write controller starting the processing to write the data stored in the receiving buffer into the auxiliary storage device when the free space in the receiving buffer has run out, and stopping the write processing when the free space in the receiving buffer is above a predetermined value by the data being read from the receiving buffer before completion of the write processing, the write controller destroying the data written into the auxiliary storage device in write processing at this time from the auxiliary storage device, and, when the write is completed, emptying the processing space of receiving buffer where the data written into the auxiliary storage device in this write processing has been stored.

28. (New)

A data processing apparatus according to claim 27, further comprising:

a processing unit for sequentially reading the data from the receiving buffer or the auxiliary storage device to conduct a predetermined processing to the data,

wherein, when the data which has finished with the write processing is present in the auxiliary storage device, the processing unit reads the data in order of writing from the auxiliary storage device to conduct the predetermined processing to the data, and

wherein, when the data which has finished with the write processing is not present in the auxiliary storage device, the processing unit reads the data from the receiving buffer to conduct the predetermined processing to the data.